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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/521,869	01/21/2005	Young Sun Won	J844-001 US	1257	
21706	7590 10/05/2005		EXAMINER		
NOTARO A	ND MICHALOS		NGUYEN, TRUC T		
100 DUTCH I SUITE 110	HILL ROAD		ART UNIT	PAPER NUMBER	
	RG, NY 10962-2100		2833		
			DATE MAILED: 10/05/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A				
	Application No.	Applicant(s)	-411				
	10/521,869	WON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Truc T. T. Nguyen	2833					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may be earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a root will apply and will expire SIX (6) MON tute, cause the application to become AE	CATION. eply be timely filed ITHS from the mailing date of this communication ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 21	January 2005.						
2a) ☐ This action is FINAL . 2b) ☑ TI	This action is FINAL. 2b)⊠ This action is non-final.						
	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-4 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	•						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.							
7) Claim(s) is/are objected to.	Nor alaction requirement	·					
8) Claim(s) are subject to restriction and	i/or election requirement.						
Application Papers							
9) The specification is objected to by the Exami							
10) ☐ The drawing(s) filed on is/are: a) ☐ a							
Applicant may not request that any objection to the	= ' '		-15				
Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the			a).				
,	Examinor, rioto tiro attacino						
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for forei a)⊠ All b)□ Some * c)□ None of:		; 119(a)-(d) or (f).					
1. Certified copies of the priority docume		national No.					
2. Certified copies of the priority docume3. Copies of the certified copies of the priority							
3. Copies of the certified copies of the page application from the International Bure		Teceived III tills Mattorial Stage	•				
* See the attached detailed Office action for a		received.					
	·						
Attachment(s)	·						
1) Notice of References Cited (PTO-892) 2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		nformal Patent Application (PTO-152)					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's Admitted Prior Art (disclosed in the Background of Invention) in view of Williams et al. (US 3,902,776).

Applicant's APA substantially disclosed the structure of the claimed invention except a cutting groove is provided between the bodies of the fixing rail.

Williams et al. teach a cutting groove (41).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a cutting groove between bodies of the fixing rails as disclosed in the Applicant's APA, as taught by Williams et al. for easily break apart the terminal parts by user's hand.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Truc T. T. Nguyen Primary Examiner Art Unit 2833

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